

ABSTRACT OF THE DISCLOSURE

A data sharing system is disclosed together with a transmitting terminal apparatus and a receiving terminal apparatus interconnected and controlled so as to effect efficient data transfers and concomitant interlocking processes therebetween in keeping with network communication status. The transmitting terminal apparatus illustratively includes a transfer rate setting block for setting a transfer rate based on how fast display screen data were transferred previously to the receiving terminal apparatus, a communication performance measuring block for measuring communication performance parameters representative of network communication performance between the transmitting terminal apparatus and the receiving terminal apparatus, an evaluating block for calculating evaluation parameters for evaluating the network communication status using at least the transfer rate and the communication performance parameters, and an interlocking process controlling block for controlling an interlocking process between the transmitting terminal apparatus and the receiving terminal apparatus by use of the evaluation parameters.